## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	T0461.70042US00		
First Named Inventor or Application Identifier			
Paschal T. Minogue			
Express Mail Label No	o. EV 292 560 070 US		
Date of Deposit	August 25, 2003		



APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)	7.   CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)			
<ol> <li>Applicant claims small entity status. See 37 CFR 1.27.</li> </ol>	Sul	cleotide and/or Amino Acid Sequence bmission (if applicable, all necessary)		
3. ⊠ Specification [Total pages 15]		Computer Readable Form (CRF)		
		Specification Sequence Listing on:		
8 - pages description		☐ CD-ROM or CD-R (2 copies); or		
1 - pages abstract 6 - pages claims 45 - Total claims		☐ paper (identical to computer copy)		
6 - pages claims 45 - Total claims	с. 🛘	Statement verifying identity of above copies		
4. 区 Drawing(s) (35 USC 113) [Total sheets 3] 区 Formal [Total drawings 1-4]	ACCOMPANYING APPLICATION PARTS			
5. Oath or Declaration [Total pages]		signment Papers/cover sheet & cuments(s)		
a.   Newly executed (original or copy)	10. 🗆 37	CFR 3.73(b) Statement		
b.   Copy from a prior application	10. 0 0,	(when there is an assignee)		
<ul> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application,     </li> </ul>	11. 🗆 En	glish Translation of Document (if applicable)		
see 37 CFR 1.63(d)(2) and 1.33(b).		ormation Disclosure Statement PTO-1449 Copies of IDS Citations		
If 5b is checked the entire disclosure of prior applications,	13. 🗆 Pre	eliminary Amendment		
Serial No from which an oath or declaration is supplied, is		turn Receipt Postcard (MPEP 503) hould be specifically itemized)		
considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation can only be relied		ertified Copy of Priority Document(s) foreign priority is claimed)		
upon when a portion has been inadvertently omitted from the submitted application parts.		equest and Certification Under 35 U.S.C. 22(b)(2)(B))(ii)		
6. 図 Application Data Sheet, See 37 CFR 1.76	17. 🗆 Ot	ther:		
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Attorney Docket No.: T0461.70042US00

	Sheet under 37 CFR 1.76.							
1					<del></del>			<u> </u>
	·	19.	CORRESP	ONDENCE AD	DRESS		<del> </del>	_
	Correspondence address	below				<del></del>	·	
	CUSTOMER NUMBER: 23628							
			OR (do N	OT use both)				
•	ATTORNEY'S NAME							
	FIRM NAME				<del></del>			
	ADDRESS							
	CITY			STATE		ZIP		
	COUNTRY			TELEPHONE		FAX	<u> </u>	
1								_
	20. SIG	NATURE	OF APPLICAI	NT, ATTORNEY,	OR AGENT REQU	IRED	<del> </del>	
	NAME		Steven J. H	enry, Reg. No. 27	,900 			
	SIGNATURE		5	A				_
	DATE		August 25,	2003				

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(ii)

First N	amed Inventor	Paschal T. Minogue			
Title	SIGNAL PROCE	SSING APPARATUS			
Docket	No.	T0461.70042US00			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 25, 2003

Date

Steven J. Henry, Reg No. 27,900

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Inventor(s):

Paschal T. Minogue

Serial No:

Not yet assigned

Confirmation No.:

~-

Herewith

CHECK BOX, if applicable:

Filed: For:

SIGNAL PROCESSING APPARATUS

☐ DUPLICATE

## **Fee Calculation Sheet**

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	45-20=	25x	\$	18.00	=\$	450.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5-3=	2 x	\$	84.00	= \$	168.00
	MULTIPLE DEPENDENT	CLAIMS (if applica	ble) (37 CFR 1.16(d)) +	\$	280.00	= \$	280.00
	BASIC FEE (37 CFR 1.16(a))  Fee for Petition for Extension of Time (if any)  Other Fees (if any)  Total of above Calculations =			\$	750.00		
				\$	0.00		
				\$	0.00		
				\$	1,648.00		
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)			\$	0.00		
	Assignment Recordation Fee (if any)				\$	0.00	
	TOTAL =			\$	1,648.00		

1. A check in the amount of \$1,648.00 is enclosed.

## General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ \( \)
  - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Steven J. Henry, Reg. No. 27,900 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210-2211

(617) 720-3500

Docket No. T0461.70042US00 Date: August 25, 2003

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